10/535053JC14 Rec'd PCT/PTO 13 MAY 2005

Docket No. MAF-35

IN THE UNITED STATES DESIGNATED OFFICE (DO/US)
(National Phase of International Appln.:
PCT/GB2003/004658, Publication No. WO 2004/047143)

Applicant(s): Gareth Rhys Jones, et al

TITLE OF INVENTION: MASS SPECTROMETER

INT'L APPLICATION NO.: PCT/GB2003/004658

INT'L FILING DATE: 28 OCT 2003 (28.10.03)

U.S. SERIAL NO.: TO BE ASSIGNED

FILING DATE: HEREWITH

ASSIGNEE: MICROMASS UK LIMITED

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING UNDER 37 CFR 1.10 EV 578723291 US

I hereby certify that the attached correspondence is being deposited with the United State Postal Service, as "Express Mail" in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 12005.

INFORMATION DISCLOSURE STATEMENT

In accordance with the provisions of 37 CFR 1.56 and 1.98, Applicants wish to bring the publications, references cited and/or patents listed on the attached PTO/SB/08A, Substitute form PTO-1449 and PTO/SB/08B to the attention of the Examiner.

This IDS is being filed under 37 C.F.R.§ 1.97 (b).

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Docket No. WAF-35

Because these publications have previously been transmitted by the International Bureau, along with the Search Report, to all the Designated Offices in the corresponding International patent application PCTGB2003/004658, Applicants do not enclose copies herewith.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed per se as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make independent evaluation of the cited publications.

It is respectfully requested that each of the documents shown on the attached substitute form for PTO-1449/PTO/SB08A and PTO/SB08B be made of record in this application. Copies of non-patent documents are enclosed herewith.

FEE AUTHORIZATION

Under 37 C.F.R. § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR § 1.17(p) to our Deposit Account No. 23-0503.

A duplicate copy of this sheet is enclosed.

Early examination and allowance of the present application are respectfully solicited.

Customer No. 43840

May 13, 2005

Respect fully submitted,

Attorney for Applicant

Req. No.: 29,80

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PTO/SB/08A (08-03)
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Substitute for form 1449/PTO			Complete if Known				
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			First Named Inventor	Gareth Rhys Jones, et al	1		
			Art Unit	To be assigned	1		
(Use as many sheets as necessary)		Examiner Name	To be assigned	1			
reet	1	of 2	Attorney Docket Number	MAF-35	•		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
	AA	^{US-} 4524275	18-06-85	Cottrell, et al	
	AB	^{US-} 4672204	09-06-87	Slodzian, et al	
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear			
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				₽°		
	ВВ	EP 0 611 169 A1	14-02-94	Freedman, P.		T		
	ВС	EP 1 339 089	16-04-99	Merren, T.				
	BD	FR 2 829 287	04-09-01	Scigocki, D.				
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Examiner	Date	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Gareth Rhys Jone	es, et al	\exists
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Sheet	2	of	2	Attorney Docket Number	MAF-35		フ

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*				
	СС	SAXTON, J. M. et al: "The Manchester Isolab 54 ion microprobe" Elsevier Scientific Publishing Co., vol. 154, no. 1, (1996-05-31), pages 99-131,		
	•			

Signature Considered	Examiner	Date	
	Signature	Considered	

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